Turnover of Indian Computer Companies

1795. SHRI BHAGATRAM MANHAR Will the PRIME MINISTER be pleased to state:

(a) whether it is a fact that some Indian Computer Companies have achieved a turn-over of Rs. 1 crore each; and

(b) if so, what are the names of these companies and the details of their products and operations during 1988-89, 1989-90 and projections for 1990-91 ?

THE MINISTER OF STATE IN THE MINISTRY OF SCIENCE AND TECHNOLOGY WITH ADDITIONAL CHARGE OF THE MINISTER OF STATE IN THE DEPARTMENT OF EDUCATION IN THE MINISTRY OF HUMAN RESOURCE DEVELOPMENT (PROF. M.G.K. MENON): (a) and (b) Yes, Sir. These companies are CMC Limited, Hindustan Computers Limited (HCL) and Wipro Information Technology Limited.

CMC Limited is involved in the maintenance of imported as well as indigenous computers, software development for the domestic as well as export market, system engineering and turn-key solutions to computer based applications, computer networking services and education and training in the areas of computers.

HCL Limited is engaged in the manufacturing of computer systems which includes personal minis, work stations, software development, production of test and measuring instruments, tele-communication products, reprographic systems, photocopiers etc. and marketing the imported instruments, computer systems, communication products and software.

WIPRO Information Technology Limited (WITL) is engaged in the manufacture of computer systems which include micros, minis, work stations and computer peripherals like printers, software development both for indigenous and export marketing, marketing of imported comrmter systems, software, medical instruments.

The turnover figures published for the year 1988-89 for CMC, HCL and WITL are Rs. 105 crores, Rs. 121 chores and Rs. 94 crores, respectively. The estimated turnover of WITL for the year 1989-90 is over Rs. 100 crores.

Trained computer manpower In *the* country

1796. SHRI BIR BHADRA PRATAP SINGH: Will the PRIME MINISTER be pleased to state:

(a) whether it is a fact that India needs a large number of trained computer personnel;

(b) if so, the steps being taken to fulfil the need of trained computer manpower in the country; and

(c) what are the details of the training programmes in the Computer field launched by the Computer Maintenance Corporation of India and the National Instil tute of Information Technology (NUT)?

THE MINISTER OF STATE IN THE MINISTRY OF SCIENCE AND TECHNOLOGY WITH ADDITIONAL CHARGE OF THE MINISTER OF STATE IN THE DEPARTMENT OF EDUCATION IN THE MINISTRY OF HUMAN RESOURCE DEVELOPMENT !(PROF. M.G.K. MENON): (a) Yes, Sir.

(b) Government initiated a programme on development of manpower for the field of computers in 1983. At present, about 400 institutions are conducting computer courses at degree|diploma levels as compared to only about 40 institutions in 1983. The annual output of trained manpower in this field has increased to over 10,000 in 1989 as compared to less than 1000 in 1983.

(q) CMC limited, a public sector undertaking, runs short-term training courses relating to computers typically of one to two weeks duration. National Institute of Information Technology (NIIT), a private institution, is reported to be running both short-term as well as

long-tern course upto two years duration.

Reduction in prices of personal computers

1797. SHRI BIR BHADRA PRATAP SINGH: Will the PRIME MINISTER be pleased to state:

(a) whether it is a fact that there has been of late a substantial reduction in **the** prices of personal computers; if so, what are the details thereof; and

(b) whether it is also a fact that the personal computer market is rapidly expanding; if so, what are the actual sales of these computers for 1988-89, 1989-90 and expected sales during 1990-91, 1991-92 and 1992-93?

THE MINISTER OF STATE IN THE MINISTRY OF SCIENCE AND TECHNOLOGY WITH ADDITIONAL CHARGE OF THE MINISTER OF STATE IN THE DEPARTMENT OF EDUCATION IN THE MINISTRY OF HUMAN RESOURCE DEVELOPMENT (PROF. M.G.K. MENON): (a) Yes, Sir. Many companies have reduced the price of personal computers by about 15 per cent to 30 per cent depending upon the configuration.

(b) Yes, Sir. The actual]expected sales of the personal computers are given below:

Year	Numbers
1988-89	64,000
1989-90 (estimated)	80,000
There are no firm project ions for the period 1990-93.	

आठवीं पंचवर्षीय योजना में ग्रामीण विकास योजनाओं को प्राथमिकता

1798. **श्री अजीत जोगी :**
श्री सोहन लाल धूसिया :

क्या प्रधान मंत्री यह बताने की कृपा करेंगे कि :

(क) क्या आठवीं पंचवर्षीय योजना की प्राथमिकताओं में ग्रामीण विकास योजनाओं तथा आदिवासी और हरिजनों के विकास की योजनाओं को पहले की ही तरह पुन प्राथमिकता दी जायेगी ; और

(ख) आठवीं पंचवर्षीय योजना में अन्य किन योजनाओं को प्राथमिकता दी जा रही है ?

प्रधान मंत्री (श्री विश्वनाथ प्रताप सिंह) : (क) जी, हां ।

(ख) आठवीं पंचवर्षीय योजना में उन सभी स्कीमों को प्राथमिकता मिलने की आशा है जिनसे (1) रोजगार सृजन हो (2) ग्रामीण अर्थव्यवस्था तथा आधार संरचना के विकास हो तथा (3) विशेषकर कमजोर वर्गों जैसे अनुसूचित जाति/अनुसूचित जन जाति के लोगों को स्वास्थ्य तथा साक्षरता जैसी बुनियादी, सुविधाएं मुहैया हों । विशिष्ट ब्यौर योजना दस्तावेज में समाविष्ट किए जाएंगे ।

अलीगढ़ मुस्लिम विश्वविद्यालय अधिनियम और काशी हिन्दू विश्वविद्यालय अधिनियम का संशोधन

1799. **श्री अजीत जोगी :**
श्री सोहन लाल धूसिया :

क्या प्रधान मंत्री यह बताने की कृपा करेंगे कि :

(क) क्या अलीगढ़ मुस्लिम विश्वविद्यालय अधिनियम और काशी हिन्दू विश्वविद्यालय अधिनियम में संशोधन करने का कोई प्रस्ताव सरकार के विचाराधीन है ; और

(ख) यदि हां, तो किन-किन मुख्य मुद्दों पर संशोधन विचाराधीन है ?

विज्ञान और प्रौद्योगिकी मंत्रालय में राज्य मंत्री साथ में मानव संसाधन विकास मंत्रालय के शिक्षा विभाग में राज्य मंत्री का अतिरिक्त प्रभार (प्रो० एम०जी०के०